Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 01 Oct 2020 until 23:59 on Friday 02 Oct 2020

Forecast Issued on Thursday 01 Oct 2020 at 02:53

Confidence: High confidence in a period of increasingly unsettled weather over the next few days. Low to medium confidence for the snowfall risk on summits on Thursday, and for wind speeds during Friday and the weekend.

Headline for Thursday 01 Oct 2020: Scattered showers, possibly heavy in the afternoon.

Mountain weather hazards on Thursday 01 Oct 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers	Light rain showers (night)
Precipitation probability					
20%	30%	30%	40%	60%	60%

Forecast for Thursday 01 Oct 2020

Weather: Isolated showers during the day, possibly heavy with a small risk of hail and thunder, and may temporarily fall as sleet or wet snow on the very highest summits in the morning. Showers may merge to give a longer spell of rain for a time in the evening.

Chance of cloud free mountain/hill tops above 800m: Soon improving to 90% this morning, with only patchy cloud near 800m in showers. Deteriorating to 40% in the evening as areas of cloud develop on slopes above 500m.

Visibility: Generally very good, but becoming locally moderate in any heavier showers, and very poor in any sleet or snow on the highest ground with views of even nearby landmarks briefly obscured.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 01 Oct 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/16 NW	9/12 SW	12/17 SW	11/16 S	13/16 SE	18/24 E	21/27 E
600	6/9 W	7/10 SW	10/15 SW	10/15 S	9/13 SE	12/18 SE	14/20 E
300	3/7 W	4/7 SW	7/13 SW	8/13 S	5/10 SE	8/16 E	10/19 E
Valley	3/8 W	4/8 SW	7/12 SW	7/12 S	5/10 SE	8/16 SE	9/18 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-2	3/-1	4/0	5/1	4/-0	3/-2	3/-3
600	5/2	5/3	7/4	7/4	6/4	5/2	5/1
300	7/6	8/7	9/8	10/8	8/7	8/6	7/4
Valley	8/8	9/8	11/10	11/10	10/9	9/7	8/6
Freezing Level*	1200m	1100m	1200m	1200m	1300m	1300m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The moderate to strong wind will make it feel rather cold on the summits, and with showers possibly turning wintry at times over the highest ground hikers should ensure they have adequate protective clothing if venturing out onto the higher routes.

Forecast for Friday 02 Oct 2020

Weather: Isolated showers overnight and on Friday morning, most likely across southern and eastern areas of Snowdonia. Showers may merge to give some more persistent rain later in the day. Windy throughout, with a risk of gales over the summits

Maximum wind: East to northeasterly 35mph gust 45mph.

Chance of cloud free mountain/hill tops above 800m: 30% or less at first with extensive cloud covering slopes above 500m, but improving to 80% by late morning with only patchy cloud near 800m in association with showers.

Visibility: Moderate occasionally good at first, with views of nearby hills appearing misty at best, but improving by late morning to generally very good, with only brief deteriorations in any passing showers.

Temperature: **Valleys:** Plus 4 Celsius becoming Plus 12 Celsius.
At 800m: Plus 4 Celsius becoming Plus 7 Celsius.
Freezing level: Above the summits.

Monday	Occasional showers or longer spells of rain, with strong north or northeasterly winds. Freezing level above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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